LAP3 Rec'd PCT/PTO 22 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 102258.174 US3 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO (if known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED US04/026910 20 August 2004 28 August 2003 TITLE OF INVENTION NITROSATED AND NITROSYLATED CARDIOVASCULAR COMPOUNDS, COMPOSITIONS AND METHODS OF APPLICANT(S) FOR DO/EO/US David S. GARVEY et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Х The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. х have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. x A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER US04/026910 102258.174 US3 20. X Other items or information: Return receipt postcards The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x Basic national fee (37 CFR 1.492(a)) \$300 300.00 22. x Examination fee (37 CFR 1.492I) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 \$ 200.00 All other situations 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) 100.00 \$ TOTAL OF 21, 22 and 23 = \$ 600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821I or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 126 - 100 = 26 /50 = x \$250.00 \$ 250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA CLAIMS RATE Total claims 25 - 20 =x 50.00 250.00 Independent claims 1 - 3 = x 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360.00 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,460.00 X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 730.00 SUBTOTAL = \$ 730.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE:** \$ 730.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED = \$ 770.00 Amount to be \$ refunded: Amount to be \$ charged



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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number A check in the amount of \$ to cover the above fees is enclosed. b. x Please charge my Deposit Account No. <u>08-0219</u> in the amount of \$ 770.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 08-0219 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. Belinda Law SEND ALL CORRESPONDENCE TO: SIGNATURE Belinda Lew NAME CUSTOMER NUMBER: 25270 53,212 REGISTRATION NUMBER



PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Complete if Known					
				Application Number			ot Yet Assigned 🔎 🕯 🚺		
				Filing Date		oncurrently Herewith			
				First Named Inv	entor [David S. GARVEY		V	
For FY 2005				Examiner Name	1	Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit N/A		N/A	Α		
TOTAL AMOUN	Attomey Docket No. 102258.174 US3								
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order Other (please identify):									
x Deposit Account Deposit Account Number: 08-0219 Deposit Account Name: Wilmer Cutler Pickering Hale and Dorr LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING	S, SEARCH, AND								
	F	ILING FEES Small Entity		ARCH FEES Small Entity	EXAMIN	IATION FEES Small Entity			
Application Ty	pe <u>Fee (</u>		Fee (\$		Fee (\$)	Fee (\$)	Fees P	aid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity									
Fee Description							Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)							50	25	
Each independent claim over 3 (including Reissues) Multiple dependent claims							200	100	
				Daid (6)			360	180	
Total Claims Extra Claims Fee (\$) Fee Paid (\$)						Multiple Dependent Claims For (6) For Poid (6)			
Indep, Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)				_	
	-3=	x =		(4)					
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 126 - 100 = 26 /50 1 (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 2631 Basic National Stage fee							150.00		
2633 National Stage Examination Fee - all other							100.00		
2641 National Stage Search Fee - U.S. was the ISA 2681 National Stage application size fee - for each							50.00 125.00		
2615 National Stage claims - extra total (over twenty)							125.00		
				claims - multiple				0.00	
SUBMITTED BY									
Signature	Rel. 1.	fan		Registration No.	53,212	Telephone	(202) 942	2-8400	
Name (Print/Type)		,		(Attorney/Agent)	,-		February 2		